

Food and Drug Administration 9200 Corporate Boulevard Rockville MD 20850

JAN 28 1999

Mr. James C. Lane CEO, Regulatory Affairs LSI International 8849 Bond Overland Park, Kansas 66214

Re: K984021

Trade Name: MS300

K984113

Trade Name: MS400 Regulatory Class: II Product Code: IPF

Dated: November 3 and 5, 1998

Received: November 12 and 17, 1998

Dear Mr. Lane:

We have reviewed your Section 510(k) notifications of intent to market the devices referenced above and we have determined these devices are substantially equivalent (for the indications for use stated in the enclosures) to devices marketed in interstate commerce prior to May 28, 1976, the enactment date of the Medical Device Amendments, or to devices that have been reclassified in accordance with the provisions of the Federal Food, Drug, and Cosmetic Act (Act). You may, therefore, market the devices, subject to the general controls provisions of the Act. The general controls provisions of the Act include requirements for annual registration, listing of devices, good manufacturing practice, labeling, and prohibitions against misbranding and adulteration.

If your devices are classified (see above) into either class II (Special Controls) or class III (Premarket Approval), they may be subject to such additional controls. Existing major regulations affecting your devices can be found in the Code of Federal Regulations, Title 21, Parts 800 to 895. A substantially equivalent determination assumes compliance with the current Good Manufacturing Practice requirement, as set forth in the Quality System Regulation (QS) for Medical General regulation (21 CFR Part 820) and that, through periodic (QS) inspections, the Food and Drug Administration (FDA) will verify such assumptions. Failure to comply with the GMP regulation may result in regulatory action. In addition, FDA may publish further announcements concerning your devices in the Federal Register. Please note: this response to your premarket notification submission does not affect any obligation you might have under sections 531 through 542 of the Act for devices under the Electronic Product Radiation Control provisions, or other Federal laws or regulations.

This letter will allow you to begin marketing your devices as described in your 510(k) premarket notification. The FDA finding of substantial equivalence of your devices to legally marketed predicate devices results in a classification for your devices and thus, permits your devices to proceed to the market.

If you desire specific advice for your devices on our labeling regulation (21 CFR Part 801 and additionally 809.10 for in vitro diagnostic devices), please contact the Office of Compliance at (301) 594-4659. Additionally, for questions on the promotion and advertising of your devices, please contact the Office of Compliance at (301) 594-4639. Also, please note the regulation entitled, "Misbranding by reference to premarket notification" (21 CFR 807.97). Other general information on your responsibilities under the Act may be obtained from the Division of Small Manufacturers Assistance at its toll-free number (800) 638-2041 or (301) 443-6597 or at its internet address "http://www.fda.gov/cdrh/dsmamain.html".

Sincerely yours,

-Celia M. Witten, Ph.D., M.D.

Director

Division of General and Restorative Devices Office of Device Evaluation Center for Devices and Radiological Health

Enclosures

510(k) Number (if kno	wn):_	K9841/3			
Device Name: MS	400				
Indications For Use:		~			•
	1)	Relaxation of Muscle	Spasm	-	
	2)	Prevention of Retarda	tion of disuse a	atrophy.	
	3)	Increasing local bloom	d circulation	•	
	4)	Muscle Re-education.			
- -	5) .·	Immediate postsurgica to prevent venous three	l stimulation of ombosis.	calf muscles	
	6)	Maintaining or increa	sing raπge of mo	otion.	
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Conce	urence	of CDRH, Office of Devi	ice Evaluation (O)	DE)	_
		•	(Division) Sign-(Division of Gen 510(k) Number	eral Restorative Device	* 1984113
Prescription Use X Per 21 CFR 801.109)	, .	OR	Over-The-(Counter Use	
31.21 011(001.10))			•	(Optional Format 1-2-96	ภ